Bill of Materials

*AE817-110-2L, REV. F 10/03/18 (2021)

0 *AE817-110-2L, REV. F 10/03/18 (2021) Air Conditioning System Left Hand Cargo 1 Kit. 1 ES50115-1 Temp. Sensor 1 Ea. 2 ES50202-1 Temp. Controller (40° Lead, no connector) 1 Ea. 3 ES75202-3 Evaporator Module Assy. 1 Fa. 4 ES75202-4 Evaporator Module Assy. 1 Fa. 5 ES90113-1L Compressor/Condenser Module/6° exhaust 1 Ea. 6 6-4TRTXN-S Reducer Assy. (6-4TRTX/GBTX) 2 Ea. 7 10-8TRTXN-S Reducer Assy. (6-4TRTX/GBTX) 2 Ea. 8 170-001-125 Circuit Breaker, 125A (Alt: 170-065-125) 1 Ea. 9 20621-0-10 Fitting, Hose 2 Ea. 10 20621-4-4 Fitting, Hose 2 Ea. 11 20621-6-6 Fitting, Hose 4 Ea. 12 20621-8-8 Fitting, Hose 4 Ea. 13 20821-6-6 45 Degree El	ITEM#	P/N	DESCRIPTION	QTY	TYPE
2 ES50202-1 Temp. Controller (40° Lead, no connector) 1 Ea. 3 ES75202-3 Evaporator Module Assy. 1 Ea. 4 ES75202-4 Evaporator Module Assy. 1 Ea. 5 ES90113-1L Compressor/Condenser Module/6" exhaust 1 Ea. 6 6-47RTXN-S Reducer Assy. (6-47RTX/6BTX) 2 Ea. 7 10-8TRTXN-S Reducer Assy. 2 Ea. 8 170-001-125 Circuit Breaker, 125A (Alt: 170-065-125) 1 Ea. 9 20621-10-10 Fitting, Hose 2 Ea. 10 20621-4-4 Fitting, Hose 2 Ea. 11 20621-6-6 Fitting, Hose 2 Ea. 12 20621-8-8 Fitting, Hose 4 Ea. 13 23921-10-10 Fitting, 90 Degree Elbow 1 Ea. 14 23921-10-10 Fitting, 90 Degree Elbow 1 Ea. 15 23921-10-10 Fitting, 90 Degree Elbow 1	0	*AE817-110-2L, REV. F 10/03/18 (2021)	Air Conditioning System Left Hand Cargo	1	Kit.
Evaporator Module Assy. 1 Ea.	1	ES50115-1	Temp. Sensor	1	Ea.
ESTS-202-4 Evaporator Module Assy. 1 Ea.	2	ES50202-1	Temp. Controller (40" Lead, no connector)	1	Ea.
5 ES90113-1L Compressor/Condenser Module/6" exhaust 1 Ea. 6 6-4TRTXN-S Reducer Assy. (6-4TRTX/6BTX) 2 Ea. 7 10-RTRTXN-S Reducer Assy. 2 Ea. 8 170-001-125 Circuit Breaker, 125A (Alt: 170-065-125) 1 Ea. 8 170-001-125 Circuit Breaker, 125A (Alt: 170-065-125) 1 Ea. 9 20621-10-10 Fitting, Hose 2 Ea. 10 20621-6-6 Fitting, Hose 2 Ea. 12 20621-6-6 45 Degree Flare Fitting 1 Ea. 13 20821-6-6 45 Degree Flare Fitting 1 Ea. 14 23921-10-10 Fitting, 90 Degree Elbow 1 Ea. 15 23921-4 Fitting, 90 Degree Elbow 1 Ea. 16 23921-6-6 Fitting, 90 Degree Elbow 1 Fit. 18 285-10 5.8" Hose 17 Ft. 19 285-6 3/8" Hose 17 Ft. <td>3</td> <td>ES75202-3</td> <td>Evaporator Module Assy.</td> <td>1</td> <td>Ea.</td>	3	ES75202-3	Evaporator Module Assy.	1	Ea.
6 6-4TRTXN-S Reducer Assy. (6-4TRTX/6BTX) 2 Ea. 7 10-8TRTXN-S Reducer Assy. 2 Ea. 8 170-001-125 Circuit Breaker, 125A (Alt: 170-065-125) 1 Ea. 9 20621-10-10 Fitting, Hose 2 Ea. 10 20621-4-4 Fitting, Hose 2 Ea. 11 20621-6-6 Fitting, Hose 4 Ea. 12 20621-8-8 Fitting, Hose 4 Ea. 13 20821-6-6 45 Degree Flare Fitting 1 Ea. 14 23921-10-10 Fitting, 90 Degree Elbow 1 Ea. 15 23921-4-4 Fitting, 90 Degree Elbow 2 Ea. 16 23921-6-6 Fitting, 90 Degree Elbow 2 Ea. 17 285-10 5/8" Hose 17 Ft. 18 285-4 1/4" Hose 17 Ft. 20 285-8 1/2" Hose 17 Ft. 21 39-01-2085	4	ES75202-4	Evaporator Module Assy.	1	Ea.
7 10-8TRTXN-S Reducer Assy. 2 Ea. 8 170-001-125 Circuit Breaker, 125A (Alt: 170-065-125) 1 Ea. 9 20621-10-10 Fitting, Hose 3 Ea. 10 20621-4-4 Fitting, Hose 2 Ea. 11 20621-6-6 Fitting, Hose 4 Ea. 12 20621-8-8 Fitting, Hose 4 Ea. 13 20821-6-6 45 Degree Flare Fitting 1 Ea. 14 23921-10-10 Fitting, 90 Degree Ellow 1 Ea. 15 23921-6-6 Fitting, 90 Degree Ellow 2 Ea. 16 23921-6-6 Fitting, 90 Degree Ellow 2 Ea. 17 285-10 5/8" Hose 17 Ft. 18 285-4 1/4" Hose 17 Ft. 19 285-6 3/8" Hose 17 Ft. 20 285-8 1/2" Hose 17 Ft. 21 39-01-2085 Connector, Molex 2 Ea. 23 ANR15-10D Fitting, Bulkhe	5	ES90113-1L	Compressor/Condenser Module/6" exhaust	1	Ea.
8 170-001-125 Circuit Breaker, 125A (Alt: 170-065-125) 1 Ea. 9 20621-10-10 Fitting, Hose 3 Ea. 10 20621-4-4 Fitting, Hose 2 Ea. 11 20621-6-6 Fitting, Hose 4 Ea. 12 20621-8-8 Fitting, Hose 4 Ea. 13 20821-6-6 45 Degree Flare Fitting 1 Ea. 14 23921-10-10 Fitting, 90 Degree Elbow 1 Ea. 15 23921-4-4 Fitting, 90 Degree Elbow 2 Ea. 16 23921-6-6 Fitting, 90 Degree Elbow 2 Ea. 17 285-10 5/8" Hose 17 Ft. 18 285-4 1/4" Hose 17 Ft. 19 285-6 3/8" Hose 17 Ft. 20 285-8 1/2" Hose 17 Ft. 21 39-01-2085 Connector, Molex 2 Ea. 23 ANB15-10D Fitting 1 Ea. 25 AN832-10D Fitting, Bulkhead, 5/8	6	6-4TRTXN-S	Reducer Assy. (6-4TRTX/6BTX)	2	Ea.
9 20621-10-10 Fitting, Hose 3 Ea. 10 20621-4-4 Fitting, Hose 2 Ea. 11 20621-6-6 Fitting, Hose 4 Ea. 13 20821-6-6 45 Degree Flare Fitting 1 Ea. 14 23921-10-10 Fitting, 90 Degree Elbow 1 Ea. 15 23921-4-4 Fitting, 90 Degree Elbow 1 Ea. 16 23921-6-6 Fitting, 90 Degree Elbow 2 Ea. 17 285-10 5/8" Hose 17 Ft. 18 285-4 1/4" Hose 17 Ft. 19 285-6 3/8" Hose 17 Ft. 20 285-8 1/2" Hose 17 Ft. 21 39-00-0047 Pin, Connector 10 Ea. 22 39-01-2085 Connector, Molex 2 Ea. 23 AN815-10D Fitting Bulkhead, 5/8 Hose 1 Ea. 25 AN832-6D Fitting, Bulkhead, 5/8 Hose 1 Ea. 26 AN833-8D F	7	10-8TRTXN-S	Reducer Assy.	2	Ea.
10	8	170-001-125	Circuit Breaker, 125A (Alt: 170-065-125)	1	Ea.
11 20621-6-6 Fitting, Hose 2 Ea. 12 20621-8-8 Fitting, Hose 4 Ea. 13 20821-6-6 45 Degree Flare Fitting 1 Ea. 14 23921-10-10 Fitting, 90 Degree Elbow 1 Ea. 15 23921-4-4 Fitting, 90 Degree Elbow 1 Ea. 16 23921-6-6 Fitting, 90 Degree Elbow 2 Ea. 17 285-10 5/8" Hose 17 Ft. 18 285-4 1/4" Hose 17 Ft. 19 285-6 3/8" Hose 17 Ft. 19 285-8 1/2" Hose 17 Ft. 21 39-00-0047 Pin, Connector 10 Ea. 22 39-01-2085 Connector, Molex 2 Ea. 23 AN815-10D Fitting, Bulkhead, 5/8 Hose 1 Ea. 24 AN832-10D Fitting, Bulkhead, 3/8 Hose 1 Ea. 25 AN833-6D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 26 AN833-8D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 27 AN833-6D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 28 AN833-8D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 29 AN834-10D Fitting, Bulkhead, 5/8 Hose 1 Ea. 20 AN834-6D Fitting, Bulkhead Tee, 5/8 Hose 1 Ea. 30 AN834-6D Fitting, Bulkhead Tee, 5/8 Hose 1 Ea. 31 AN924-10D Nut 1 Ea. 32 AN924-6D Nut 1 Ea. 33 BH-14 Fire Sleeve (Insulation) 17 Ft. 34 CAT-12 Duct 5 Ft. 35 MIL-W-22759/16-4 AWG 4 Wire 100 Ft.	9	20621-10-10	Fitting, Hose	3	Ea.
12 20621-8-8 Fitting, Hose 4 Ea. 13 20821-6-6 45 Degree Flare Fitting 1 Ea. 14 23921-10-10 Fitting, 90 Degree Elbow 1 Ea. 15 23921-4-4 Fitting, 90 Degree Elbow 2 Ea. 16 23921-6-6 Fitting, 90 Degree Elbow 2 Ea. 17 285-10 5/8" Hose 17 Ft. 18 285-4 1/4" Hose 17 Ft. 19 285-6 3/8" Hose 17 Ft. 20 285-8 1/2" Hose 17 Ft. 21 39-00-0047 Pin, Connector 10 Ea. 22 39-01-2085 Connector, Molex 2 Ea. 23 AN815-10D Fitting Bulkhead, 5/8 Hose 1 Ea. 24 AN832-10D Fitting, Bulkhead, 5/8 Hose 1 Ea. 25 AN833-10D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 26 AN833-8D Fitting 2 Ea. 29 AN834-10D <td>10</td> <td>20621-4-4</td> <td>Fitting, Hose</td> <td>2</td> <td>Ea.</td>	10	20621-4-4	Fitting, Hose	2	Ea.
13 20821-6-6 45 Degree Flare Fitting 1 Ea. 14 23921-10-10 Fitting, 90 Degree Elbow 1 Ea. 15 23921-4-4 Fitting, 90 Degree Elbow 2 Ea. 16 23921-6-6 Fitting, 90 Degree Elbow 2 Ea. 17 285-10 5/8" Hose 17 Ft. 18 285-4 1/4" Hose 17 Ft. 19 285-6 3/8" Hose 17 Ft. 20 285-8 1/2" Hose 17 Ft. 21 39-00-0047 Pin, Connector 10 Ea. 22 39-01-2085 Connector, Molex 2 Ea. 23 AN815-10D Fitting 1 Ea. 24 AN832-10D Fitting, Bulkhead, 5/8 Hose 1 Ea. 25 AN832-6D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 26 AN833-6D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 29 AN834-6D Fitting, Bulkhead Tee, 5/8 Hose 1 Ea. 30 AN83	11	20621-6-6	Fitting, Hose	2	Ea.
14 23921-10-10 Fitting, 90 Degree Elbow 1 Ea. 15 23921-4-4 Fitting, 90 Degree Elbow 2 Ea. 16 23921-6-6 Fitting, 90 Degree Elbow 2 Ea. 17 285-10 5/8" Hose 17 Ft. 18 285-4 1/4" Hose 17 Ft. 19 285-6 3/8" Hose 17 Ft. 20 285-8 1/2" Hose 17 Ft. 21 39-00-0047 Pin, Connector 10 Ea. 22 39-01-2085 Connector, Molex 2 Ea. 23 AN815-10D Fitting 1 Ea. 24 AN832-10D Fitting, Bulkhead, 5/8 Hose 1 Ea. 25 AN832-6D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 26 AN833-10D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 27 AN833-6D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 29 AN834-10D Fitting, Bulkhead Tee, 5/8 Hose 1 Ea. 30	12	20621-8-8	Fitting, Hose	4	Ea.
15 23921-44 Fitting, 90 Degree Elbow 1 Ea. 16 23921-6-6 Fitting, 90 Degree Elbow 2 Ea. 17 285-10 5/8" Hose 17 Ft. 18 285-4 1/4" Hose 17 Ft. 19 285-6 3/8" Hose 17 Ft. 20 285-8 1/2" Hose 17 Ft. 21 39-00-0047 Pin, Connector 10 Ea. 22 39-01-2085 Concector, Molex 2 Ea. 23 AN815-10D Fitting 1 Ea. 24 AN82-10D Fitting, Bulkhead, 5/8 Hose 1 Ea. 25 AN83-6D Fitting, Bulkhead, 3/8 Hose 1 Ea. 26 AN833-10D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 27 AN833-6D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 29 AN84-10D Fitting, Bulkhead Tee, 5/8 Hose 1 Ea. 30 AN834-6D Fitting, Bulkhead Tee, 3/8 Hose 1 Ea. 31 <td< td=""><td>13</td><td>20821-6-6</td><td>45 Degree Flare Fitting</td><td>1</td><td>Ea.</td></td<>	13	20821-6-6	45 Degree Flare Fitting	1	Ea.
16 23921-6-6 Fitting, 90 Degree Elbow 2 Ea. 17 285-10 5/8" Hose 17 Ft. 18 285-4 1/4" Hose 17 Ft. 19 285-6 3/8" Hose 17 Ft. 20 285-8 1/2" Hose 17 Ft. 21 39-00-0047 Pin, Connector 10 Ea. 22 39-01-2085 Connector, Molex 2 Ea. 23 AN815-10D Fitting 1 Ea. 24 AN832-10D Fitting, Bulkhead, 5/8 Hose 1 Ea. 25 AN832-6D Fitting, Bulkhead, 3/8 Hose 1 Ea. 26 AN833-10D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 27 AN833-6D Fitting 2 Ea. 28 AN833-8D Fitting 2 Ea. 29 AN84-10D Fitting, Bulkhead Tee, 5/8 Hose 1 Ea. 30 AN834-6D Fitting, Bulkhead Tee, 3/8 Hose 1 Ea. 31 AN924-10D Nut	14	23921-10-10	Fitting, 90 Degree Elbow	1	Ea.
17 285-10 5/8" Hose 17 Ft. 18 285-4 1/4" Hose 17 Ft. 19 285-6 3/8" Hose 17 Ft. 20 285-8 1/2" Hose 17 Ft. 21 39-00-0047 Pin, Connector 10 Ea. 22 39-01-2085 Connector, Molex 2 Ea. 23 AN815-10D Fitting 1 Ea. 24 AN832-10D Fitting, Bulkhead, 5/8 Hose 1 Ea. 25 AN832-6D Fitting, Bulkhead, 3/8 Hose 1 Ea. 26 AN833-10D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 27 AN833-6D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 28 AN833-8D Fitting, Bulkhead Tee, 5/8 Hose 1 Ea. 29 AN834-10D Fitting, Bulkhead Tee, 5/8 Hose 1 Ea. 30 AN834-6D Fitting, Bulkhead Tee, 3/8 Hose 1 Ea. 31 AN924-10D Nut 1 Ea. 32 AN924-6D </td <td>15</td> <td>23921-4-4</td> <td>Fitting, 90 Degree Elbow</td> <td>1</td> <td>Ea.</td>	15	23921-4-4	Fitting, 90 Degree Elbow	1	Ea.
18 285-4 1/4" Hose 17 Ft. 19 285-6 3/8" Hose 17 Ft. 20 285-8 1/2" Hose 17 Ft. 21 39-00-0047 Pin, Connector 10 Ea. 22 39-01-2085 Connector, Molex 2 Ea. 23 ANS15-10D Fitting 1 Ea. 24 AN832-10D Fitting, Bulkhead, 5/8 Hose 1 Ea. 25 AN832-6D Fitting, Bulkhead, 3/8 Hose 1 Ea. 26 AN833-10D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 27 AN833-6D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 28 AN833-8D Fitting 2 Ea. 29 AN834-10D Fitting, Bulkhead Tee, 5/8 Hose 1 Ea. 30 AN834-6D Fitting, Bulkhead Tee, 3/8 Hose 1 Ea. 31 AN924-10D Nut 1 Ea. 32 AN924-6D Nut 1 Ea. 33 BH-14 Fire Sleeve (Insul	16	23921-6-6	Fitting, 90 Degree Elbow	2	Ea.
19 285-6 3/8" Hose 17 Ft. 20 285-8 1/2" Hose 17 Ft. 21 39-00-0047 Pin, Connector 10 Ea. 22 39-01-2085 Connector, Molex 2 Ea. 23 AN815-10D Fitting 1 Ea. 24 AN832-10D Fitting, Bulkhead, 5/8 Hose 1 Ea. 25 AN832-6D Fitting, Bulkhead, 3/8 Hose 1 Ea. 26 AN833-10D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 27 AN833-6D Fitting 90 Degree Elbow Bulkhead 1 Ea. 28 AN833-8D Fitting 2 Ea. 29 AN834-10D Fitting, Bulkhead Tee, 5/8 Hose 1 Ea. 30 AN834-6D Fitting, Bulkhead Tee, 3/8 Hose 1 Ea. 31 AN924-10D Nut 1 Ea. 32 AN924-6D Nut 1 Ea. 33 BH-14 Fire Sleeve (Insulation) 17 Ft. 34 CAT-12 <td>17</td> <td>285-10</td> <td>5/8" Hose</td> <td>17</td> <td>Ft.</td>	17	285-10	5/8" Hose	17	Ft.
20 285-8 1/2" Hose 17 Ft. 21 39-00-0047 Pin, Connector 10 Ea. 22 39-01-2085 Connector, Molex 2 Ea. 23 AN815-10D Fitting 1 Ea. 24 AN832-10D Fitting, Bulkhead, 5/8 Hose 1 Ea. 25 AN832-6D Fitting, Bulkhead, 3/8 Hose 1 Ea. 26 AN833-10D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 27 AN833-6D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 28 AN833-8D Fitting 2 Ea. 29 AN834-10D Fitting, Bulkhead Tee, 5/8 Hose 1 Ea. 30 AN834-6D Fitting, Bulkhead Tee, 3/8 Hose 1 Ea. 31 AN924-10D Nut 1 Ea. 32 AN924-6D Nut 1 Ea. 33 BH-14 Fire Sleeve (Insulation) 17 Ft. 34 CAT-12 Duct 5 Ft. 35 MIL-W-22759/16-4 <	18	285-4	1/4" Hose	17	Ft.
21 39-00-0047 Pin, Connector 10 Ea. 22 39-01-2085 Connector, Molex 2 Ea. 23 AN815-10D Fitting 1 Ea. 24 AN832-10D Fitting, Bulkhead, 5/8 Hose 1 Ea. 25 AN832-6D Fitting, Bulkhead, 3/8 Hose 1 Ea. 26 AN833-10D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 27 AN833-6D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 28 AN833-8D Fitting 2 Ea. 29 AN834-10D Fitting, Bulkhead Tee, 5/8 Hose 1 Ea. 30 AN834-6D Fitting, Bulkhead Tee, 3/8 Hose 1 Ea. 31 AN924-10D Nut 1 Ea. 32 AN924-6D Nut 1 Ea. 33 BH-14 Fire Sleeve (Insulation) 17 Ft. 34 CAT-12 Duct 5 Ft. 35 MIL-W-22759/16-4 AWG 4 Wire 100 Ft.	19	285-6	3/8" Hose	17	Ft.
22 39-01-2085 Connector, Molex 2 Ea. 23 AN815-10D Fitting 1 Ea. 24 AN832-10D Fitting, Bulkhead, 5/8 Hose 1 Ea. 25 AN832-6D Fitting, Bulkhead, 3/8 Hose 1 Ea. 26 AN833-10D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 27 AN833-6D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 28 AN833-8D Fitting 2 Ea. 29 AN834-10D Fitting, Bulkhead Tee, 5/8 Hose 1 Ea. 30 AN834-6D Fitting, Bulkhead Tee, 3/8 Hose 1 Ea. 31 AN924-10D Nut 1 Ea. 32 AN924-6D Nut 1 Ea. 33 BH-14 Fire Sleeve (Insulation) 17 Ft. 34 CAT-12 Duct 5 Ft. 35 MIL-W-22759/16-4 AWG 4 Wire 100 Ft.	20	285-8	1/2" Hose	17	Ft.
23 AN815-10D Fitting 1 Ea. 24 AN832-10D Fitting, Bulkhead, 5/8 Hose 1 Ea. 25 AN832-6D Fitting, Bulkhead, 3/8 Hose 1 Ea. 26 AN833-10D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 27 AN833-6D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 28 AN833-8D Fitting 2 Ea. 29 AN834-10D Fitting, Bulkhead Tee, 5/8 Hose 1 Ea. 30 AN834-6D Fitting, Bulkhead Tee, 3/8 Hose 1 Ea. 31 AN924-10D Nut 1 Ea. 32 AN924-6D Nut 1 Ea. 33 BH-14 Fire Sleeve (Insulation) 17 Ft. 34 CAT-12 Duct 5 Ft. 35 MIL-W-22759/16-4 AWG 4 Wire 100 Ft.	21	39-00-0047	Pin, Connector	10	Ea.
24 AN832-10D Fitting, Bulkhead, 5/8 Hose 1 Ea. 25 AN832-6D Fitting, Bulkhead, 3/8 Hose 1 Ea. 26 AN833-10D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 27 AN833-6D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 28 AN833-8D Fitting 2 Ea. 29 AN834-10D Fitting, Bulkhead Tee, 5/8 Hose 1 Ea. 30 AN834-6D Fitting, Bulkhead Tee, 3/8 Hose 1 Ea. 31 AN924-10D Nut 1 Ea. 32 AN924-6D Nut 1 Ea. 33 BH-14 Fire Sleeve (Insulation) 17 Ft. 34 CAT-12 Duct 5 Ft. 35 MIL-W-22759/16-4 AWG 4 Wire 100 Ft.	22	39-01-2085	Connector, Molex	2	Ea.
25 AN832-6D Fitting, Bulkhead, 3/8 Hose 1 Ea. 26 AN833-10D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 27 AN833-6D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 28 AN833-8D Fitting 2 Ea. 29 AN834-10D Fitting, Bulkhead Tee, 5/8 Hose 1 Ea. 30 AN834-6D Fitting, Bulkhead Tee, 3/8 Hose 1 Ea. 31 AN924-10D Nut 1 Ea. 32 AN924-6D Nut 1 Ea. 33 BH-14 Fire Sleeve (Insulation) 17 Ft. 34 CAT-12 Duct 5 Ft. 35 MIL-W-22759/16-4 AWG 4 Wire 100 Ft.	23	AN815-10D	Fitting	1	Ea.
26 AN833-10D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 27 AN833-6D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 28 AN833-8D Fitting 2 Ea. 29 AN834-10D Fitting, Bulkhead Tee, 5/8 Hose 1 Ea. 30 AN834-6D Fitting, Bulkhead Tee, 3/8 Hose 1 Ea. 31 AN924-10D Nut 1 Ea. 32 AN924-6D Nut 1 Ea. 33 BH-14 Fire Sleeve (Insulation) 17 Ft. 34 CAT-12 Duct 5 Ft. 35 MIL-W-22759/16-4 AWG 4 Wire 100 Ft.	24	AN832-10D	Fitting, Bulkhead, 5/8 Hose	1	Ea.
27 AN833-6D Fitting, 90 Degree Elbow Bulkhead 1 Ea. 28 AN833-8D Fitting 2 Ea. 29 AN834-10D Fitting, Bulkhead Tee, 5/8 Hose 1 Ea. 30 AN834-6D Fitting, Bulkhead Tee, 3/8 Hose 1 Ea. 31 AN924-10D Nut 1 Ea. 32 AN924-6D Nut 1 Ea. 33 BH-14 Fire Sleeve (Insulation) 17 Ft. 34 CAT-12 Duct 5 Ft. 35 MIL-W-22759/16-4 AWG 4 Wire 100 Ft.	25	AN832-6D	Fitting, Bulkhead, 3/8 Hose	1	Ea.
28 AN833-8D Fitting 2 Ea. 29 AN834-10D Fitting, Bulkhead Tee, 5/8 Hose 1 Ea. 30 AN834-6D Fitting, Bulkhead Tee, 3/8 Hose 1 Ea. 31 AN924-10D Nut 1 Ea. 32 AN924-6D Nut 1 Ea. 33 BH-14 Fire Sleeve (Insulation) 17 Ft. 34 CAT-12 Duct 5 Ft. 35 MIL-W-22759/16-4 AWG 4 Wire 100 Ft.	26	AN833-10D	Fitting, 90 Degree Elbow Bulkhead	1	Ea.
29 AN834-10D Fitting, Bulkhead Tee, 5/8 Hose 1 Ea. 30 AN834-6D Fitting, Bulkhead Tee, 3/8 Hose 1 Ea. 31 AN924-10D Nut 1 Ea. 32 AN924-6D Nut 1 Ea. 33 BH-14 Fire Sleeve (Insulation) 17 Ft. 34 CAT-12 Duct 5 Ft. 35 MIL-W-22759/16-4 AWG 4 Wire 100 Ft.	27	AN833-6D	Fitting, 90 Degree Elbow Bulkhead	1	Ea.
30 AN834-6D Fitting, Bulkhead Tee, 3/8 Hose 1 Ea. 31 AN924-10D Nut 1 Ea. 32 AN924-6D Nut 1 Ea. 33 BH-14 Fire Sleeve (Insulation) 17 Ft. 34 CAT-12 Duct 5 Ft. 35 MIL-W-22759/16-4 AWG 4 Wire 100 Ft.	28	AN833-8D	Fitting	2	Ea.
31 AN924-10D Nut 1 Ea. 32 AN924-6D Nut 1 Ea. 33 BH-14 Fire Sleeve (Insulation) 17 Ft. 34 CAT-12 Duct 5 Ft. 35 MIL-W-22759/16-4 AWG 4 Wire 100 Ft.	29	AN834-10D	Fitting, Bulkhead Tee, 5/8 Hose	1	Ea.
32 AN924-6D Nut 1 Ea. 33 BH-14 Fire Sleeve (Insulation) 17 Ft. 34 CAT-12 Duct 5 Ft. 35 MIL-W-22759/16-4 AWG 4 Wire 100 Ft.	30	AN834-6D	Fitting, Bulkhead Tee, 3/8 Hose	1	Ea.
33 BH-14 Fire Sleeve (Insulation) 17 Ft. 34 CAT-12 Duct 5 Ft. 35 MIL-W-22759/16-4 AWG 4 Wire 100 Ft.	31	AN924-10D	Nut	1	Ea.
34 CAT-12 Duct 5 Ft. 35 MIL-W-22759/16-4 AWG 4 Wire 100 Ft.	32	AN924-6D	Nut	1	Ea.
35 MIL-W-22759/16-4 AWG 4 Wire 100 Ft.	33	BH-14	Fire Sleeve (Insulation)	17	Ft.
	34	CAT-12	Duct	5	Ft.
36 7271-8-20 Breaker 1 Ea.	35	MIL-W-22759/16-4	AWG 4 Wire	100	Ft.
	36	7271-8-20	Breaker	1	Ea.

Bill of Materials

*AE817-110-2L, REV. F 10/03/18 (2021)

ITEM#	P/N	DESCRIPTION	QTY	TYPE
37	7271-8-25	Breaker	1	Ea.
38	CT2202-ND	Linear Potentiometer, 1K/.25W	1	Ea.
39	PVL-12B-1	Knob, Black Aluminum	1	Ea.
40	SECO-7A4	SECO Seal, 1/4 In. Aluminum	6	Ea.
41	SECO-7A6	SECO Seal, 3/8 In. Aluminum	13	Ea.
42	SECO-7A8	SECO Seal, 1/2 In. Aluminum	8	Ea.
43	SECO-7A10	SECO Seal, 5/8 In. Aluminum	14	Ea.
44	AC-1500-1	Duct Assy.	1	Ea.
45	AC-1600-1	Air Outlet	2	Ea.